

2020 CERTIFICATION

Consumer Confidence Report (CCR)

Big Field Water Assocation

Public Water System Name

0600002

List PWS ID #s for all Community Water Systems included in this CCR

The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.

procedures when distributing the CCR.		
CCR DISTRIBUTION (Ch	eck all boxes that apply.)	
INDIRECT DELIVERY METHODS (Attach copy of publication, wat	er bill or other)	DATE ISSUED
Advertisement in local paper (Attach copy of advertisement)		5-20-4
on water bills (Attach copy of bill)		
□ Email message (Email the message to the address below)		
□ Other		
DIRECT DELIVERY METHOD (Attach copy of publication, water b	ill or other)	DATE ISSUED
□ Distributed via U. S. Postal Mail		
□ Distributed via E-Mail as a URL (Provide Direct URL):		
□ Distributed via E-Mail as an attachment		
□ Distributed via E-Mail as text within the body of email message	-	
□-Published in local newspaper (attach copy of published CCR or p	proof of publication)	5-20.21
∠Posted in public places (attach list of locations)		5-10,21
□ Posted online at the following address (Provide Direct URL):		
I hereby certify that the CCR has been distributed to the custome above and that I used distribution methods allowed by the SDWA. and correct and is consistent with the water quality monitoring da Water Supply. Name	ers of this public water system in the further certify that the information	on included in this CCR is true
SUBMISSION OPTIONS (S	Select one method ONLY)	
You must email, fax (not preferred), or mail a co	opy of the CCR and Certification	to the MSDH.
Mail: (U.S. Postal Service)	Email: water.reports@msdh.ms.g	<u>lov</u>
MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)

2020 Annual Drinking Water Quality Report Big Field Water Association PWS#: 0600002 May 2021

2021 MAY 13 AM & 11

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Tallahatta Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Big Field Water Association have received lower susceptibility rankings to contamination,

If you have any questions about this report or concerning your water utility, please contact Thomas E. Clayton, Jr. at 662.326.3322. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the regular meetings scheduled for the first Wednesday of each month at 7:00 PM at Big Field Tower Office, O'Neal Road, Marks, MS,

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) – The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) – The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Picocuries per liter (pCi/L) - picocuries per liter is a measure of the radioactivity in water.

Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of (Contamination
D - 3!4!-	zo Cont	aminan	ts						
Radioactiv 5. Gross Alpha	N	2020	1.6	No Range	pCi/	L	0	15	Erosion of natura

10. Barium	N	2019*	.0133	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
13. Chromium	N	2019*	3.3	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2018/20	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2019*	.155	No Range	ppm	4	2	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	120000	No Range	PPB	0	C	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	n By-	Product	S					
81. HAA5	N	2016*	17	No Range	ppb	0	60	By-Product of drinking water disinfection.
82. TTHM [Total trihalomethanes]	N	2016*	14	No Range	ppb	0	80	By-product of drinking water chlorination.
Chlorine	N	2020	.8	.69	ppm	0	MRDL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2020.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. We did complete the monitoring requirements for bacteriological sampling that showed no coliform present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississispipi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Big Field Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.



he Quitman County

P.O. Box 328, Marks, MS 38646 Phone 662-326-2181 quitmancodemocrat@att.net

Pro	of of Publication
that the publication of the notice, a copy of which is	rsigned authority in and for said County and State, and states under oath that he is the Publisher of The in the City of Marks, State and County aforesaid, and having a general circulation in said county, and hereto attached, has been made in said paper, the <i>Quitman County Democrat</i> , consecutive times, to wit:
Proof	Scheduled Dates to Run:
	Volume No. 115 on the 20 day of MAY, 2021 Volume No. on the day of yolume No. AFFIANT AFFIANT
	Sworn and subscribed before me this 20 day of 7, 2021 BY: 10000 SWISS My Commission Expires, April 9, 2023 On the subscribed before me this 20 day of 10 miles of 15409 VIVIAN B. NORRIS Commission Expires April 9, 2023
	THIS IS VOLED IN VOLED
	THIS IS YOUR INVOICE PLEASE PAY UPON RECEIPT
	Bill To: DG FIELD WATER DEEN MARKS MS
	Single First Insertion of Words @ .12 \$
	Week 2 Insertion of Words @ .22 \$
	Week 3 Insertion of Words @ .32 \$
	Week 4 Insertion of Words @ .42 \$
	Publications bill by Column inch Times Run 3x 12 x \$9.00 per column inch \$ 32400
	Proof of Publication Fee - \$3.00 per 1 proof/s \$

TOTAL PUBLICATION FEE

2020 Annual Drinking Water Quality Report Blig Field Water Association PWSW 0600002 May 3921

Write pleased to present to you did your's Annual Creaty Water Report. This report is designed to inferent you about the quality water and services was desired to industry by your control of the contro

The source water mission must have been controlled for our public variet system to determine the overall autoceptibility of as amin'ny water supply to Martifed polarities accurate of controlled in. A report confining detailed information on how the succeptibility determinations acre mission have been formated to car public water system and in available for elevery upon request. The water two day fined Water Association have received investigation for provings to destormination.

If you have any questions about this report or concerning your water using, please contact Thomas E. Chypne, Jr. at 555,520 2532. We send our witness as be informed about their water using, if you want to learn more, please stand the regular meetings scheduling to be first Woolscoday of each month at 750 PM at Signific Tower Office, Chical Power, Manu, MS.

We routed in route for contentionate to gave obtaining voter according to fracted and State forms. This table below lost of the denting water contentions that we defected dearns the period of January 1° to December 31°, 2020. In cases where we have governd results are stated over the stocked of the desergement, it discribes not apply country protected and in contentions and on protection of an extensive materials, and can pick up authorates or contentional horn to protection of an extensive returning notations and in contentions, such as which as part of the period of t

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Maximum Conferences (Avel (MGU) - The "Meximum Allowed" (ACA) is the highest level of a contemporar deal is observed in drinking order. MCLs are ast as allow to the MCLOs as leastle using the text available triumment (such aslege).

Measures: Contaminant (awal Good (MCLG) — The 'Good'(MCLG) in the level of a contaminant in (bleeting value below which there is no import or expected risk to invalin. MCLGs allow for a morgin of safety.

Measurer Residuel Dischertant Level (MRDL) - The lightest anelon's desirabetant about in using water. There is obtaining evidence that addition of a characterist is necessary in control macroise contaminants.

Equipment Position Confectors (even Sout perfects) — The level of a distring water durationed below which there is no leases or expected sick of health. MRDI Go do not reflect the consists of the use of distributes in control microbial partial feature.

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lnorganic	Contar	ulnants					02				
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We are required to receive your crising ways for opening contant water an a movelly basis, fluxuate of receive more containing and a reduction of whether or end our determination for build indicated and the containing requirements for build indicated and the second of the containing requirements. In on other to under a potential complete at more to be and of the containing requirements and only indicated an indicated and of the containing requirements.

If present, discated levels of fixed our cause concus health problems, especially by prepare women and young district. Level in district, water is presently from motories and components associated with service focus and name countries. Our value problem is responsible for poyalding their southly

BIG FIELD WATER ASSOCIATION, INC. PO BOX 309 MARKS, MS 38646

May 10, 2020

Mr. William Bahr Marks-Quitman County Library 315 E. Main St. Marks, MS 38646

Re: Big Field Water Consumer Confidence Report

Dear Mr. Bahr

Enclosed please find the consumer confidence report for Big Field Water Association, Inc., for the year of 2020. The Association is encouraged by the State Health Department to provide customers with public access to this report.

I appreciate your help in this matter.

Sincerely,

Thomas E. Clayton, Jr. Certified Public Accountant Big Field Water Association, Inc.

TC:tc

Water 416550 415220 1,330 35.00 **GARBAGE** 16.00

DUE DATE	CUSTOMER				
PAST DUE AFTER THIS DATE	ACCOUNT	ROUTE			
6/10/21	314	3			
PAST DUE AMOUNT	PON RECEIPT	TOTAL DUE U			
54.50	51.00				

MAIL THIS STUB WITH YOUR PAYMENT

72

ACCOUNT 314

5/28/21

JONES, RANDY 151 BUDDY JONES DR CRENSHAW MS 38621

PAST DUE AMOUNT
54.50

OFFICE PHONE: 662-326-3322 CELL:444-0065 MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST

BIG FIELD WATER ASSOCIATION INC PO BOX 309 MARKS, MS 38646 (662) 326-3322

TYPE		METER RE	ADING	ļ .	SED	CHARGES		
SERVICE	PRES	ENT	PREVIOUS	1 '	POED	CHARGES		
Water 11:		11589	90 1157	280	1,710	35.00		
G	ARBA	GE				16.00		

FIRST-CLASS MAIL U.S. POSTAGE PAID

PERMIT NO.

MER	DUE DATE
ACCOUNT	PAST DUE AFTER THIS DATE
315	6/10/21
N RECEIPT	PAST DUE AMOUNT
51.00	54.50

MAIL THIS STUB WITH YOUR PAYMENT

72

ACCOUNT 315

5/28/21

5/28/21

JONES, RICHARD 1170 ROBERT HOLDER ROA CRENSHAW MS 38621

METER READ	CLASS	TOTAL DUE UPON RECEIPT	LATE CHARGE AFTER DUE DATE	PAST DUE AMOUNT
5	28	8 51.00	3.50	54.50

OFFICE PHONE: 662-326-3322 CELL:444-0065 MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST

BIG FIELD WATER ASSOCIATION INC

PO BOX 309 MARKS, MS 38646 (662) 326-3322

TYPE OF		METER R	EADING		USED	CHARGES
SERVICE	PRESE		OSED	UNARGES		
W	ater	1297	700	1287500	10,200	76.00
G/	ARBAC	GΕ				16.00
Cr	edit					(113.80)

FIRST-CLASS MAIL U.S. POSTAGE PAID

PERMIT NO.



72

ACCOUNT 316

J & D PLANTING 2915 WARD ROAD SARDIS MS 38666

(21.80)PAYMENTS TO: P O BOX 309 MARKS MS 38646

OFFICE PHONE: 662-326-3322 CELL:444-0065 MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST

4,770 48.85 761510 766280 Water 4.69 Late Fee 46.90 Past Due

CUST	OMER	DUE DATE
ROUTE	ACCOUNT	PAST DUE AFTER THIS DATE
2	265	6/10/21
TOTAL DUE U	PON RECEIPT	PAST DUE AMOUNT
	100.44	105.33
	100111	

MAIL THIS STUB WITH YOUR PAYMENT

57

ACCOUNT 265

5/28/21

FULLER, JIMMY

LATE CHARGE AFTER DUE DATE 4.89 TOTAL DUE UPON RECEIP PAST DUE CLASS 105.33 28 100.44

MAIL PAYMENTS TO: PO BOX 309 MARKS NIS 38646 OFFICE PHONE: 662-326-3322 CELL:444-0065

MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST

2765 COTTON LOOP SLEDGE MS 38670

BIG FIELD WATER ASSOCIATION INC **PO BOX 309** MARKS, MS 38646

(662) 326-3322

FIRST-CLASS MAIL U.S. POSTAGE PAID

PERMIT NO.

TYPE OF SERVICE	ME	TER READING		USED	CHARGES
	PRESENT	PREV	ious		
Wa	ter	951420	945050	6,370	56.85

WER	DUE DATE
ACCOUNT	PAST DUE AETER THIS DATE
266	6/10/21
ON RECEIPT	PAST DUE AMOUNT
56.85	62.54
	AGCOUNT 266

MAIL THIS STUB WITH YOUR PAYMENT

57

ACCOUNT 266

5/28/21

TILLMON, YVONNE

28 56.85 MAIL PAYNENTS TO: P O BOX 309 MARKS MS 38646

OFFICE PHONE: 662-326-3322 CELL:444-0065 MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST

3221 COTTON LOOP SLEDGE MS 38670

BIG FIELD WATER ASSOCIATION INC PO BOX 309 MARKS, MS 38646 (662) 326-3322

FIRST-CLASS MAIL U.S. POSTAGE PAID

PERMIT NO.

TYPE OF SERVICE	METER	READING	USED	CHARGES
	PRESENT	PREVIOUS		
W	ater 53	6550 536	5550 0	35.00

DUE DATE PAST DUE AF 6710721

MAIL THIS STUB WITH YOUR PAYMENT

57

ACCOUNT 267

5/28/21

DUCK HOLE FARMS CAMP

PAYMENTS TO: P O BOX 309 MARKS MS 38646

OFFICE PHONE: 662-326-3322 CELL:444-0065 MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST

2741 COTTON LOOP SLEDGE MS 38670

Water 614860 614850 10 35.00 CUSTON ROUTE 1

OMER	DUE DATE	
ACCOUNT	PAST DUE AFTER THIS DATE	
1	6/10/21	
PON RECEIPT	PAST DUE AMOUNT	
35.00	38.50	
	1 PON RECEIPT	

MAIL THIS STUB WITH YOUR PAYMENT

1

ACCOUNT 1

5/28/21

GRAEBER, LEWIS PO BOX 40 MARKS MS 0

| METER READ | CLASS | UPON RECEIPT | LATE CHARGE | PAST DUE | AFTER DUE DATE | AMOUNT | 3 | 27 | 1 | 35.00 | 3.50 | 38.50 | |

OFFICE PHONE: 662-326-3322 CELL:444-0065
MASK REQUIRED TO ENTER THE OFFICE!!!

CCR AVAILABLE UPON REQUEST

-

BIG FIELD WATER ASSOCIATION INC

PO BOX 309 MARKS, MS 38646 (662) 326-3322

TYPE METER READING USED CHARGES
SERVICE PRESENT PREVIOUS

Water 45810 45800 10 35.00

FIRST-CLASS MAIL U.S. POSTAGE PAID

PERMIT NO.

MAIL THIS STUB WITH YOUR PAYMENT

1

ACCOUNT 2

5/28/21

GRAEBER, CLARK PO BOX 40 MARKS MS 38646

MONTH DAY CLASS 1 TOTAL DUE UPON RECEIPT 35.00 LATE CHARGE AFTER DUE DATE AMOUNT 35.50 30.50

OFFICE PHONE: 662-326-3322 CELL:444-0065 MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST

BIG FIELD WATER ASSOCIATION INC PO BOX 309 MARKS, MS 38646 (662) 326-3322

 FIRST-CLASS MAIL U.S. POSTAGE PAID

PERMIT NO.

MAIL THIS STUB WITH YOUR PAYMENT

1

ACCOUNT 3

5/28/21

CARTER, MACHELL 508 HUMPHREY AVE MARKS MS 38646

METER READ CLASS TOTAL DUE LATE CHARGE PAST DUE AND SNE 6

OFFICE PHONE: 662-326-3322 CELL:444-0065 MASK REQUIRED TO ENTER THE OFFICE!!! CCR AVAILABLE UPON REQUEST